TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b)) of 1.97(c)) Docket No. 15436.253.77.1						
In Re A	In Re Application Of: Fishman, et al.					
Applio	Application No. Filing Date Exampler Customer No. Group Art Unit Confirmation No.					
	696,253	October 29, 2003	Hal D. Wachsman	022913	2857	7077
Title:	SYSTEM A	ND METHOD OF TI	ESTING A TRANSCEIVER			
:						
			Address to: Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-14			
			37 CFR 1.97(b)			
1.	1. The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.					
			37 CFR 1.97(c)			
2. 🗵						
	☐ the statement specified in 37 CFR 1.97(e);					
OR						
★ The fee set forth in 37 CFR 1.17(p).						

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TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 15436.253.77.1 In Re Application: Fishman, et al. Application No. Filing Date Examiner Customer No. Group Art Unit | Confirmation No. 022913 7077 October 29, 2003 Hal D. Wachsman 2857 10/696,253 Title: SYSTEM AND METHOD OF TESTING A TRANSCEIVER Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below. Charge the amount of \boxtimes Credit any overpayment. X Charge any additional fee required. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Certificate of Transmission by Facsimile* Certificate of Mailing by First Class Mail I hereby certify that this correspondence is being deposited certify that this document and authorization to charge deposit with the United States Postal Service with sufficient postage account is being facsimile transmitted to the United States as first class mail in an envelope addressed to Patent and Trademark Office (Fax. No. "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Date) (Date) Signature Signature of Person Mailing Correspondence Typed or Printed Name of Person Mailing Certificate Typed or Printed Name of Person Signing Certificate *This certificate may only be used if paying by deposit account Dated: May <u>23</u>, 2005 Signature Peter F. Malen, Jr. Attorney for Applicants Reg. No. 45,576 Telephone No. 801-533-9800 CC:

PATENT APPLICATION Docket No.: 15436.253.77.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
	Fishman, et al.))
Serial No.:	10/696,253)) Art Uni) 2857
Filed:	October 29, 2003) 2037
Confirmation No.:	7077))
For:	SYSTEM AND METHOD OF TESTING A TRANSCEIVER)))
Examiner:	Hal D. Wachsman)

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). While no representation is made that any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

05/25/2005 MAHMED1 00000073 10696253

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Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention

(taken in its entirety) has been knowingly withheld.

Since all listed references are either in the English language or are accompanied by a translation into English, no concise explanation of relevance is required under 37 C.F.R. § 1.98(a)(3).

Statement of References Previously Disclosed Under 37 C.F.R. § 1.98(d)

The listed references in the attached USPTO-1449 Forms are not enclosed because, under 37 C.F.R. § 1.98(d), they were previously cited by or submitted to the Office in application number 10/285,081, filed on October 31, 2002 and in application number 10/285,082, filed on October 31, 2002, which is relied upon for an earlier filing date under 35 U.S.C. § 120.

Submission Fee Under 37 C.F.R. § 1.97(c))

In accordance with 37 C.F.R. § 1.97(c), payment by credit card in the amount of \$180.00 is enclosed to secure consideration of the references submitted with this Information Disclosure Statement. Please credit any over payment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned.

2

Application No. 10/696,253 Form 1449 Dated this 23 Pd day of May, 2005.

Respectfully submitted,

Peter F. Malen, Jr.
Attorney for Applicants

Registration No. 45,576

Customer No. 022913

Telephone No. 801-533-9800

PFM/gpm GPM0000001179V001

Applicant:

Fishman, et al.

Serial No.: Filing Date: 10/696,253

October 29, 2003

Att'y Docket No.: 15436.253.77.1

Group: 2857

Sheet 1 of 3

For:

SYSTEM AND METHOD OF TESTING A TRANSCEIVER

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

Examiner <u>Initial*</u>	Document Number	Issue <u>Date</u>	<u>Name</u>
1	5,268,949	12/07/93	Watanabe et al.
2	5,748,672	05/1998	Smith et al
3	5,761,216	06/02/98	Sotome et al.
4	6,661,836	12/2003	Dalal et al.
5	6,694,462	02/2004	Reis et al.
	Related U.S. Paten	t Applications	
	Application Number	Filing <u>Date</u>	Name
6	10/285,081	10/31/02	Fishman, et al.
7	10/285,082	10/31/02	Fishman, et al.
8	10/695,477	10/28/03	Fishman, et al.

Examiner:	Date Considered:	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 Sheet 2 of 3

Applicant:

Fishman, et al.

Serial No.:

10/696,253

Att'y Docket No.: 15436.253.77.1

Filing Date:

October 29, 2003

Group: 2857

For:

SYSTEM AND METHOD OF TESTING A TRANSCEIVER

Foreign Patent Documents

Examiner Initial*

Document Number Publication Date

Country or Patent Office

None

Other Documents

(including author, title, pertinent pages, etc.)

Examiner Initial*

Yi Cai et al., "Jitter testing for gigabit serial communication transceivers", Jan.-Feb. 2002, IEEE Design and Test of Computers, Volume 19, Issue 1, pps. 66-74

References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Examiner:	Date Considered:	

Sheet 3 of 3

Applicant:

Fishman, et al.

Serial No.:

10/696,253

Att'y Docket No.: 15436.253.77.1

Filing Date:

October 29, 2003

Group: 2857

For:

SYSTEM AND METHOD OF TESTING A TRANSCEIVER

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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Examiner:

Date Considered:

Sheet 1 of 2

Applicant:

Fishman, et al.

Scrial No.:

10/285,082

Att'y Docket No.: 15436.253.87

Filing Date:

October 31, 2002

Group: 2133 2817

For:

SYSTEM AND METHOD PF PROCESSING A

DATA SIGNAL

SUPPLEMENTAL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

Related U.S. Patent Applications

Inventor	Application Number	Filing Date
Inventor Alox Fishman, et al.	10/285.081	October 31, 2002
Alex Fishman, et al.	-10/695,477-	October 28, 2003

U.S. Patent Documents

Examiner Initial*

Document Number Issue

Date

Name

NONE

Foreign Patent Documents

Examiner Initial*

Document Number Publication Date

Country or Patent Office

-NONE-

Other Documents

(including author, title, pertinent pages, etc.)

Examiner Initial*

-NONE

Date Considered: Examiner:

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Form PTO-1449

Applicant:

Fishman, et al.

Serial No.: Filing Date: 10/285,082 October 31, 2002 Att'y Docket No.: 15436.253.87

For:

SYSTEM AND METHOD PF PROCESSING A

Group: 2133 L81)

DATA SIGNAL

References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed palent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

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No reteners cited on this page.

Date Considered; Examiner: 2-24-05

Sheet 1 of 1

Applicant:

Scrial No.: 10/285,082

Att'y Docket No.: 15436.253.57

Filing Date:

October 31, 2002

Group: 2133

For:

SYSTEM AND METHOD OF PROCESSING A DATA SIGNAL

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICATE CEIVED

U.S. Patent Documents

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Technology Center 2100

Examiner Initial*

Document Number

5,268,949

144 Subclus

Date

Issue

12/07/93

Watanabe et al.

Name

609.

5,761,216

06/02/98

Somme et al.

References Cited by Applicants

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Sheet 1 of 2

Applicant:

Fishman, et al.

Serial No.:

10/285,081

Att'y Docket No.: 15436.253.58.1

Filing Date:

October 31, 2002

Group: 2133

For:

SYSTEM AND METHOD OF DETECTING A BIT

PROCESSING ERROR

SUPPLEMENTAL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

Related U.S. Patent Applications

	-		<u> </u>
Inventor Alex Fishman, et al. Alex Fishman, et al.		Application Number 10/285,082 10/695,477	Filing Date October 31, 2002 October 28, 2003
		U.S. Patent Documents	
Examiner Initial*	Document Number	Issue <u>Date</u>	<u>Name</u>
1	5,748,672	05/1998	Smith et al.
2	6,661,836	12/2003	Dalal et al.
3	6,694,462	02/2004	Reiss et al.
		Foreign Patent Documents	
Examiner <u>Initial</u> *	Document Number	Publication	Country or Patent Office
NONE	(incl	Other Documents author, title, pertinent pages, e	tc.)
Examiner Initial*			
NONE			

Examiner:	Date Considered:	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2

Applicant:

Fishman, et al.

Serial No.: Filing Date: 10/285,081

Att'y Docket No.: 15436.253.58.1

For:

October 31, 2002

Group: 2133

SYSTEM AND METHOD OF DETECTING A BIT

PROCESSING ERROR

References Cited by Applicants

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Examiner:

Date Considered:

Form PTO-1449 Sheet 1 of 1

Applicant:

Fishman et al.

Serial No .: Filing Date: 10/285,081 October 31, 2002 Att'y Docket No.: 15436.253.58.1

For:

Group: 2133

SYSTEM AND METHOD OF DETACHING A BIT PROCESSING

ERROR

INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

Examiner <u>Initial*</u>	Document <u>Number</u>	Issue <u>Date</u>	Name
1	5,268,949	12/07/93	Watanabe et al.
2	5,761,216	06/02/98	Sotome et al.

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